

PATENT COOPERATION TREATY

From the
INTERNATIONAL SEARCHING AUTHORITY

To:

100011
22/F, Great Eagle Centre, 23 Harbour
Road, Wanchai, HONG KONG, P.R. China
CHINA PATENT AGENT(H.K.) LTD

PCT



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

(PCT Rule 43 bis.1)

Date of mailing
(day/month/year) 10 AUG 2006 (10 · 08 · 2006)

Applicant's or agent's file reference
FPBL05150062

FOR FURTHER ACTION
see paragraph 2 below

International application No. PCT/CN2005/002231	International filing date (day/month/year) 17.Dec 2005(17.12.2005)	Priority date (day/month/year)
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International Patent Classification (IPC) or both national classification and IPC
G06F 9/445(2006.01)i

Applicant
INTEL CORPORATION et al

1. This opinion contains indications relating to the following items:

- ☒ Box No. I Basis of the opinion
- ☐ Box No. II Priority
- ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
- ☐ Box No. IV Lack of unity of invention
- ☒ Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
- ☐ Box No. VI Certain documents cited
- ☐ Box No. VII Certain defects in the international application
- ☐ Box No. VIII Certain observations on the international application

2. FURTHER ACTION

If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.

If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.

For further options, see Form PCT/ISA/220.

3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA/CN
The State Intellectual Property Office, the
P.R.China 6 Xitucheng Rd., Jimen Bridge,
Haidian District, Beijing, China 100088
Facsimile No. 86-10-62019451

Date of completion of this opinion
17.Jul 2006(17.07.2006)

Authorized officer
A5081
Telephone No. 86-10-62084944

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/CN2005/002231

Box No. I Basis of the opinion

1. With regard to the language, this opinion has been established on the basis of:

- ☒ the international application in the language in which it was filed
☐ a translation of the international application into _____, which is the language of a translation furnished for the purposes of international search (Rules 12.3(a) and 23.1(b)).

2. With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:

a. type of material

- ☐ a sequence listing
☐ table(s) related to the sequence listing

b. format of material

- ☐ on paper
☐ in electronic form

c. time of filing/furnishing

- ☐ contained in the international application as filed
☐ filed together with the international application in electronic form
☐ furnished subsequently to this Authority for the purposes of search

3. ☐ In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.

4. Additional comments:

**WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY**

International application No.
PCT/CN2005/002231

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement:

Novelty (N)	Claims 1-26	YES
	Claims none	NO
Inventive step (IS)	Claims 1-26	YES
	Claims none	NO
Industrial applicability (IA)	Claims 1-26	YES
	Claims none	NO

2. Citations and explanations

(1) The documents cited in the search report have been taken into consideration here:

D1: EP1492028A1

D2: US6618857B1

D3: US20040025154A1

(2) D1 discloses an access system for accessing a storage area network (SAN), which has a shared disk device provided on the SAN, and a client for accessing a file in a file system created in the shared disk device. In the client, a functionality of accessing a file system in the shared disk device is installed as part of a user program of the client by using a dynamic link library. The client preferably has access processing means for inserting, as the functionality of accessing, access processing for accessing the file system in the shared disk device into ordinary file access processing. The access processing means being installed as a dynamic link library.

D2 discloses the following technical scheme: a method and system for installing software on a computer prepares a computer system for the installation of a suite having a plurality of components. A setup program queries each component to determine which of the components is a prerequisite to the installation of the suite and which is a prerequisite for installation in a particular scenario. The setup program installs those components that are determined to be suite or scenario prerequisites on the computer system. The setup program creates a baseline installation image containing the installed components as well as the data elements required to complete the installation of the suite.

D3 discloses a method of manufacturing a computer system. The method includes receiving an order and a software image via a communications network, building the computer system according to the order, and installing the software image on the computer system.

It is obvious that not all the technical features in claims 1-26 are disclosed by D1, D2 or D3, and further the technical solutions claimed are not obvious to a person skilled on the basis of D1, D2, D3 or their combination. Thus, claims 1-26 have novelty under PCT Article 33(2), and have inventive step under PCT Article 33(3).

(3) Claims 1-26 have industrial applicability under PCT Article 33(4), because the technical scheme claimed can be made or used in the industry.

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To:

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**WRITTEN OPINION OF THE INTERNATIONAL
SEARCHING AUTHORITY**

(PCT Rule 43 *bis*.1)

Date of mailing

(day/month/year)

10 JUL 2006 (10.07.2006)

Applicant's or agent's file reference

FPEL05150062

FOR FURTHER ACTION

see paragraph 2 below

International application No.

PCT/CN2005/002231

International filing date (day/month/year)

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G06F 9/445(2006.01)i

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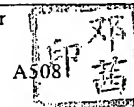
Name and mailing address of the ISA/CN

The State Intellectual Property Office, the
P.R.China 6 Xitucheng Rd., Jimen Bridge,
Haidian District, Beijing, China 100088
Facsimile No. 86-10-62019451

Date of completion of this opinion

17.Jul 2006(17.07.2006)

Authorized officer



Telephone No. 86-10-62084944

Form PCT/ISA/237(cover sheet)(April 2005)

WRITTEN OPINION OF THE
INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/CN2005/002231

Box No. I Basis of the opinion

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International application No.
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